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March 22, 2004

WRITER'S DIRECT NUMBER: (202) 772-8560 **INTERNET ADDRESS:** RESMOND@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Art Unit 1637

Re:

U.S. Utility Patent Application

Application No. 09/266,935; Filed: March 12, 1999

Compositions and Methods for Enhanced Synthesis of Nucleic Acid

Molecules

Inventors:

Li et al.

Our Ref:

0942.4560001/RWE/BJD/JKM

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form PTO/SB/17;
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 3. Request for Continued Examination Form PTO/SB/30;
- 4. Amendment and Reply Under 37 C.F.R. § 1.111;
- 5. PTO-2038 Credit Card Payment Form in the amount of \$1,434.00 to cover:

\$770.00 Request for Continued Examination (RCE) filing fee;

\$420.00 Two (2) month Extension of Time fee;

\$ 72.00 Excess claim fee;

\$172.00 Excess independent claim fee; and

6. One (1) return postcard.

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Commissioner for Patents March 22, 2004 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

RWE/JKM:bac

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL		ΓΤΛΙ	Complete if Known				
FEE IRAN	DIVII I	IIAL	Application Number	09/266,935			
for FY 2004			Filing Date	March 12, 1999			
Effective 10/01/2003. Patent fees are subject to annual revision.		_	First Named Inventor	Wu-Bo Li			
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Riley, J.			
Applicant claims small entity status.	1. See 37 CF	K 1.21	Art Unit	1637			
TOTAL AMOUNT OF PAYMENT	(\$)	1,434.00	Attorney Docket No.	0942.4560001/RWE/BJD/JKM			
METHOD OF DAVISENT (charter that a charter			FFF CALOUI ATION (				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. ADDITIONAL FEES					
Order Order Thomas in	Large I	Entity	Small	Entity	•	
Deposit Account: the fees to Deposit Acci. No. 19-0036.  Deposit		Fee	Fee	Fee	Fee Description	
Account 19-0036	Code 1051	( <b>\$</b> ) 130	2051	( <b>a</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit		50	2052	25	Surcharge - late provisional filing fee or	
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.	1052	50	2052	25	over sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		•		,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	420.00
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	420.00
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<del></del>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 42 29 **= 4 x 18 00 = 72 00	1502	480	2502	240	Design issue fee	
Independent 12 - 30 - 17 / 18 / 18 / 18 / 18 / 18 / 18 / 18 /	1503	640	2503	320	Plant issue fee	<u> </u>
Claims	1460	130	1460	130	Petitions to the Commissioner	` `
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	770.00
over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , ,	770.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 244.00		Other fee (specify)* *Reduced by Basic Filing Fee Paid				
**or number previously paid, if greater; For Reissues, see above		ced by	Basic I	-iling F	ee Paid SUBTOTAL (3)	1,190.00

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (202) 371-2600 Robert W. Esmond 32.893 Signature Date March 22, 2004

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.